

BONE AND SOFT TISSUE PATHOLOGY GROSSING GUIDELINES

- NOTE: Document in your cassette summary which cassettes (for each specimen part) are submitted for decal
 - Ex: Representative sections are submitted (A1, A3; B2-B4; C3-C4 following decalcification).
 - Ex: Representative sections are submitted:
 - A1- bone (decal)
 - A2- skin resection margin, perpendicular
 - B2- tibia shave (decal)

Specimen Type: TOTAL KNEE ARTHROPLASTY

Gross Template:

Labeled with the patient's name (**), medical record number (**), designated "****", and received [*fresh/in formalin*] is a [*total/partial/unilateral*] knee arthroplasty received in multiple portions ranging from ** to ** cm in maximum dimension, amounting in aggregate to ** x ** x ** cm. [*Describe any recognizable portions of bone –tibial plateau, femoral condyles, posterior patella, etc.*] [*Describe soft tissue components present-meniscus, fibroadipose tissue, synovium*]. The articular surface is [*smooth/eburnation/osteophytes/eroded/remarkable for a thinning of articular cartilage*]. The bone is sectioned to reveal [*describe cut surfaces*]. Representative sections are submitted following decalcification [*describe cassette submission*].

Cassette Submission: 2 cassettes

- One cassette of soft tissue (meniscus, synovium)
- One cassette of bone with eburnation (following decalcification)
- Submit more cassettes if lesion/mass is identified

For Revision Surgeries: 4 cassettes

- 3 sections of joint capsule/soft tissue (emphasis on synovial surface)
- 1 section of bone, if present